| L Number | Hits     | Search Text  | DB         | Time stamp       |
|----------|----------|--|------------|------------------|
| -        | 397      | (modif\$4 chang\$3) with (flow rate) with transmi\$6 with        | USPAT;     | 2003/09/29 16:32 |
|          |          | (configuration characteristic)                                   | US-PGPUB   |                  |
| -        | 255      | ((modif\$4 chang\$3) with (flow rate) with transmi\$6 with       | USPAT;     | 2003/09/29 15:07 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   |                  |
|          |          | @rlad<=19980821)   |            |                  |
| -        | 0        | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 15:06 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   |                  |
|          |          | @rlad<=19980821)) and 370.ccls.                                  |            |                  |
| -        | 33       | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 15:11 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   |                  |
|          |          | @rlad<=19980821)) and 370/\$.ccls.                               | 55 / 5/ 52 |                  |
| -        | 0        | ((modif\$4 chang\$3) with (flow rate) with transmi\$6 with       | USPAT:     | 2003/09/29 16:32 |
|          |          | (configuration characteristic)) same (transport) and             | US-PGPUB   |                  |
|          |          | (@ad<=19980821 @rlad<=19980821)                                  |            |                  |
| -        | 2        | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 15:12 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   |                  |
|          |          | @rlad<=19980821)) and 725/\$.ccls.                               |            |                  |
| -        | 32       | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 15:15 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   |                  |
|          |          | @rlad<=19980821)) and 375/\$.ccls.                               | 00.00      |                  |
| _        | 11       | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 15:16 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   | 2000/00/20 10:10 |
|          |          | @rlad<=19980821)) and 348/\$.ccls.                               | 004 01 00  |                  |
| _        | 5        | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT:     | 2003/09/29 15:16 |
|          |          | (configuration characteristic)) and (@ad<=19980821               | US-PGPUB   | 2003/09/29 13.10 |
|          |          | @rlad<=19980821)) and 709/\$.ccls.                               | 03-70706   |                  |
| _        | 38       | modif\$4 with (flow rate) with transmi\$6 with (configuration    | LICDAT     | 2002/00/20 16:20 |
| -        | 30       | characteristic)  | USPAT;     | 2003/09/29 16:29 |
| -        | 56       |  | US-PGPUB   | 2002/00/20 45:25 |
|          | 56       | (modif\$4 with (flow rate) with (configuration characteristic))  | USPAT;     | 2003/09/29 15:35 |
| }        | 42       | same transmi\$7  | US-PGPUB   | 0000/00/00 45 07 |
| -        | 42       | ((modif\$4 with (flow rate) with (configuration characteristic)) | USPAT;     | 2003/09/29 15:37 |
|          | 0        | same transmi\$7) and (@ad<=19980821 @rlad<=19980821)             | US-PGPUB   | 0000/00/00 40 00 |
| -        | 0        | (modif\$4 with (flow rate) with transmi\$6 with (configuration   | USPAT;     | 2003/09/29 16:30 |
|          |          | characteristic)) same (transport near3 medium)                   | US-PGPUB   |                  |
| -        | 0        | (modif\$4 with (flow rate) with transmi\$6 with (configuration   | USPAT;     | 2003/09/29 16:30 |
|          | _        | characteristic)) and (transport near3 medium)                    | US-PGPUB   |                  |
| -        | 1        | (modif\$4 same (flow rate) same transmi\$6 same                  | USPAT;     | 2003/09/29 16:31 |
|          | _        | (configuration characteristic)) and (transport near3 medium)     | US-PGPUB   |                  |
| -        | 0        | (modif\$4 same (flow rate) same transmi\$6 same                  | EPO; JPO;  | 2003/09/29 16:33 |
|          |          | (configuration characteristic)) and (transport near3 medium)     | DERWENT    | 1                |
| -        | 11       | ((modif\$4 chang\$3) with (flow rate) with transmi\$6 with       | USPAT;     | 2003/09/29 16:32 |
|          |          | (configuration characteristic)) and (transport near3 medium)     | US-PGPUB   |                  |
| -        | 0        | (((modif\$4 chang\$3) with (flow rate) with transmi\$6 with      | USPAT;     | 2003/09/29 16:34 |
|          |          | (configuration characteristic)) and (transport near3 medium))    | US-PGPUB   |                  |
|          | -        | and (@ad<=19980821 @rlad<=19980821)                              |            |                  |
| -        | 0        | (chang\$3 same (flow rate) same transmi\$6 same                  | EPO; JPO;  | 2003/09/29 16:33 |
|          | <u>.</u> | (configuration characteristic)) and (transport near3 medium)     | DERWENT    |                  |
| -        | 0        | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same            | EPO; JPO;  | 2003/09/29 16:34 |
|          |          | transmi\$6 same (configuration characteristic)) and (transport   | DERWENT    |                  |
|          |          | near3 medium)  |            |                  |
| -        | 374      | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same            | EPO; JPO;  | 2003/09/29 16:34 |
|          |          | transmi\$6 same (configuration characteristic))                  | DERWENT    |                  |
| -        | 2        | (((adjust\$5 modify\$3 chang\$3) same (flow rate) same           | EPO; JPO;  | 2003/09/29 16:34 |
|          |          | transmi\$6 same (configuration characteristic))) and transport   | DERWENT    |                  |
| -        | 3707     | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same            | USPAT;     | 2003/09/29 16:37 |
|          |          | transmi\$6 same (configuration characteristic))                  | US-PGPUB;  |                  |
|          |          | , J  | EPO; JPO;  |                  |
|          |          |  | DERWENT    |                  |
| -        | 7        | (((adjust\$5 modify\$3 chang\$3) same (flow rate) same           | USPAT;     | 2003/09/29 16:38 |
| j        | •        | transmi\$6 same (configuration characteristic))) and             | US-PGPUB   | 2000/03/23 10.30 |
|          |          | (@ad<=19980821 @rlad<=19980821) and (transport near3             | 03-1-01-01 |                  |
|          |          | (medium media))  |            |                  |
| _        | 444      | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same            | LICOAT     | 2002/00/20 40:45 |
|          |          | transmi\$6) and (transport near3 (media medium))                 | USPAT;     | 2003/09/29 16:45 |
|          |          | manamipo) and (manaport nears (media medium))                    | US-PGPUB;  |                  |
|          |          |  | EPO; JPO;  |                  |
|          |          |  | DERWENT    | I                |

|                |          |  | <b>*</b>           |                                       |
|----------------|----------|--|--------------------|---------------------------------------|
| -              | 159      | (((adjust\$5 modify\$3 chang\$3) same (flow rate) same   | USPAT;             | 2003/09/29 16:46                      |
|                |          | transmi\$6) and (transport near3 (media medium))) and (@ad<=19980821 @rlad<=19980821)  | US-PGPUB           |                                       |
| l <u>-</u>     | 66       | ((((adjust\$5 modify\$3 chang\$3) same (flow rate) same  | USPAT;             | 2003/09/29 16:39                      |
|                | 00       | transmi\$6) and (transport near3 (media medium))) and  | US-PGPUB           | 2003/03/23 10.33                      |
|                |          | (@ad<=19980821 @rlad<=19980821) and (725/\$.ccls.  | 00 / 0. 05         |                                       |
|                |          | 709/\$.ccls. 375/\$.ccls. 370/\$.ccls.)  |                    |                                       |
| -              | 57       | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same  | USPAT;             | 2003/09/29 16:47                      |
|                |          | transmi\$6 same (configuration characteristic\$1)) and   | US-PGPUB           |                                       |
|                |          | (transport near3 (media medium))   |                    |                                       |
| -              | 16       | (((adjust\$5 modify\$3 chang\$3) same (flow rate) same   | USPAT;             | 2003/09/29 16:47                      |
|                |          | transmi\$6 same (configuration characteristic\$1)) and   | US-PGPUB           |                                       |
|                |          | (transport near3 (media medium))) and (@ad<=19980821<br>@rlad<=19980821)   |                    |                                       |
| -              | 796      | ((adjust\$5 modify\$3 chang\$3) same (flow rate) same  | USPAT:             | 2003/09/29 16:48                      |
|                |          | transmi\$6 same (configuration characteristic\$1)) and transport   | US-PGPUB           | 2000/00/20 10:40                      |
| -              | 461      | (((adjust\$5 modify\$3 chang\$3) same (flow rate) same   | USPAT;             | 2003/09/29 16:48                      |
|                |          | transmi\$6 same (configuration characteristic\$1)) and transport   | US-PGPUB           |                                       |
|                |          | ) and (@ad<=19980821 @rlad<=19980821)  |                    |                                       |
| -              | 103      | ((adjust\$5 modify\$3 chang\$3) with (flow rate) with transmi\$6   | USPAT;             | 2003/09/29 17:28                      |
|                | 60       | with (configuration characteristic\$1)) and transport  | US-PGPUB           |                                       |
| -              | 62       | (((adjust\$5 modify\$3 chang\$3) with (flow rate) with transmi\$6  | USPAT;             | 2003/09/29 17:31                      |
|                |          | with (configuration characteristic\$1)) and transport ) and (@ad<=19980821 @rlad<=19980821)                                    | US-PGPUB           |                                       |
| 1_             | 107      | ((adjust\$5 modify\$3 chang\$3) with ((flow rate configuration   | USPAT;             | 2003/09/29 17:34                      |
|                |          | characteristic\$1) near3 transmi\$6)) and (transport near3   | US-PGPUB           | 2000/00/20 17:04                      |
|                |          | (medium media))  | 33 : 3: 32         |                                       |
| -              | 62       | ((((adjust\$5 modify\$3 chang\$3) with (flow rate) with transmi\$6   | USPAT;             | 2003/09/29 17:35                      |
|                |          | with (configuration characteristic\$1)) and transport) and   | US-PGPUB           |                                       |
|                |          | (@ad<=19980821 @rlad<=19980821) ) and  |                    |                                       |
|                | 16       | (@ad<=19980821 @rlad<=19980821)  | LICDAT             | 00001001001700                        |
| -              | 16       | (((((adjust\$5 modify\$3 chang\$3) with (flow rate) with transmi\$6 with (configuration characteristic\$1)) and transport) and | USPAT;             | 2003/09/29 17:32                      |
|                |          | (@ad<=19980821 @rlad<=19980821) ) and  | US-PGPUB           |                                       |
| İ              |          | (@ad<=19980821 @rlad<=19980821) ) and transmitter\$1   |                    |                                       |
| -              | 55       | ((adjust\$5 modify\$3) with ((flow rate configuration  | USPAT;             | 2003/09/29 17:37                      |
|                |          | characteristic\$1) near3 transmi\$6)) and (transport near3   | US-PGPUB           |                                       |
|                |          | (medium media))  |                    |                                       |
| -              | 31       | (((adjust\$5 modify\$3) with ((flow rate configuration   | USPAT;             | 2003/09/29 17:38                      |
|                |          | characteristic\$1) near3 transmi\$6)) and (transport near3   | US-PGPUB           |                                       |
|                | 101      | (medium media))) and (@ad<=19980821 @rlad<=19980821)<br>((adjust\$5 modify\$3) with (flow rate configuration                   | LICDAT.            | 2002/00/20 47:42                      |
| -              | 101      | characteristic\$1) with transmi\$6) and (transport near3   | USPAT;<br>US-PGPUB | 2003/09/29 17:42                      |
|                |          | (medium media))  | 03-7-37-05         |                                       |
| _              | 42       | (((adjust\$5 modify\$3) with (flow rate configuration  | USPAT;             | 2003/09/29 17:48                      |
|                |          | characteristic\$1) with transmi\$6) and (transport near3   | US-PGPUB           | , , , , , , , , , , , , , , , , , , , |
|                |          | (medium media))) and (@ad<=19980821 @rlad<=19980821)   |                    |                                       |
| -              | 38       | ((adjust\$5 modify\$3) same (flow rate configuration   | USPAT;             | 2003/09/29 17:42                      |
|                |          | characteristic\$1) same transmi\$6 same encod\$3) and  | US-PGPUB           |                                       |
|                | 15       | (transport near3 (medium media))   | LICDAT.            | 2002/00/00 47:45                      |
| -              | 15       | (((adjust\$5 modify\$3) same (flow rate configuration characteristic\$1) same transmi\$6 same encod\$3) and                    | USPAT;<br>US-PGPUB | 2003/09/29 17:45                      |
|                |          | (transport near3 (medium media))) and (@ad<=19980821   | 00-50500           |                                       |
|                |          | @rlad<=19980821)   |                    |                                       |
| -              | 2        | ((adjust\$5 modify\$3) with (flow rate configuration   | EPO; JPO;          | 2003/09/29 17:43                      |
| 1              |          | characteristic\$1) with transmi\$6) and (transport near3   | DERWENT            |                                       |
|                | <b>_</b> | (medium media))  |                    |                                       |
| -              | 3471     | ((adjust\$5 modify\$3) with (flow rate configuration   | EPO; JPO;          | 2003/09/29 17:48                      |
|                |          | characteristic\$1) with transmi\$6)  | DERWENT            | 0000/00/00 17 5 1                     |
| -              | 9        | (adjust\$5 modify\$3) with (flow rate configuration characteristic\$1) with (transmitter\$1 near2 (mutiple second              | EPO; JPO;          | 2003/09/29 17:54                      |
|                |          | plurality two))  | DERWENT            |                                       |
| ] -            | 46       | (adjust\$5 modify\$3) with (flow rate configuration  | USPAT;             | 2003/09/29 17:47                      |
| ]              |          | characteristic\$1) with (transmitter\$1 near2 (mutiple second  | US-PGPUB           | 2000/00/20 17.47                      |
|                |          | plurality two))  |                    |                                       |
| -              | 34       | ((adjust\$5 modify\$3) with (flow rate configuration   | USPAT;             | 2003/09/29 17:45                      |
|                |          | characteristic\$1) with (transmitter\$1 near2 (mutiple second  | US-PGPUB           |                                       |
|                |          | plurality two))) and (@ad<=19980821 @rlad<=19980821)   | <u> </u>           |                                       |
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|     |           | · · · · · · · · · · · · · · · · · · ·                         |           |                  |
|-----|-----------|---|-----------|------------------|
| -   | 3471      | (adjust\$5 modify\$3) with (flow rate configuration           | EPO; JPO; | 2003/09/29 17:48 |
|     |           | characteristic\$1) with transmi\$6                            | DERWENT   |                  |
| -   | 0         | ((adjust\$5 modify\$3) with (flow rate configuration          | USPAT;    | 2003/09/29 17:55 |
|     |           | characteristic\$1) with transmi\$6) and (@ad<=19980821        | US-PGPUB  |                  |
|     |           | @rlad<=19980821) and (transport near3 (media medium))         |           |                  |
| -   | 0         | ((adjust\$5 modify\$3) with (flow rate configuration          | USPAT;    | 2003/09/29 17:49 |
|     |           | characteristic\$1) with transmi\$6) and (@ad<=19980821        | US-PGPUB  |                  |
|     |           | @rlad<=19980821) and (media medium)                           |           |                  |
| -   | 0         | ((adjust\$5 modify\$3) with (flow rate configuration          | USPAT;    | 2003/09/29 17:49 |
|     |           | characteristic\$1) with transmi\$6) and (@ad<=19980821        | US-PGPUB  |                  |
|     |           | @rlad<=19980821)  |           |                  |
| -   | 31        | (adjust\$5 modify\$3) with (flow rate configuration           | USPAT;    | 2003/09/29 17:56 |
|     |           | characteristic\$1) with (transport near3 (media medium))      | US-PGPUB  |                  |
| -   | 19        | ((adjust\$5 modify\$3) with (flow rate configuration          | USPAT;    | 2003/09/29 18:01 |
|     |           | characteristic\$1) with (transport near3 (media medium))) and | US-PGPUB  |                  |
|     |           | (@ad<=19980821 @rlad<=19980821)                               |           |                  |
| -   | 4334      | (adjust\$5 modify\$3) with (flow rate configuration           | USPAT;    | 2003/09/29 17:56 |
|     |           | characteristic\$1) near3 transmi\$6                           | US-PGPUB  |                  |
| -   | 4334      | (adjust\$5 modify\$3) with ((flow rate configuration          | USPAT;    | 2003/09/29 17:57 |
|     |           | characteristic\$1) near3 transmi\$6)                          | US-PGPUB  |                  |
| -   | 0         | ((adjust\$5 modify\$3) with ((flow rate configuration         | USPAT;    | 2003/09/29 17:57 |
|     |           | characteristic\$1) near3 transmi\$6)) same (transport near3   | US-PGPUB  |                  |
|     |           | (medium media))   |           |                  |
| -   | 55        | ((adjust\$5 modify\$3) with ((flow rate configuration         | USPAT;    | 2003/09/29 17:57 |
|     |           | characteristic\$1) near3 transmi\$6)) and (transport near3    | US-PGPUB  |                  |
|     |           | (medium media))   |           |                  |
| -   | 2896      | ((adjust\$5 modify\$3) with ((flow rate configuration         | USPAT;    | 2003/09/29 18:01 |
|     |           | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821)  |           |                  |
| -   | 47        | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:02 |
|     |           | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821) ) and 330/\$.ccls.                           |           |                  |
| -   | 506       | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:07 |
| 1   |           | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821) ) and 370/\$.ccls.                           |           |                  |
| -   | 17        | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:09 |
|     |           | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821) ) and 370/229.ccls.                          |           |                  |
| 1-  | 22        | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:14 |
|     |           | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821) ) and 370/230.ccls.                          |           |                  |
| -   | 42        | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:22 |
|     | l         | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     |           | @rlad<=19980821) ) and 370/465.ccls.                          |           |                  |
| ļ - | 70        | (((adjust\$5 modify\$3) with ((flow rate configuration        | USPAT;    | 2003/09/29 18:22 |
|     | ļ         | characteristic\$1) near3 transmi\$6)) and (@ad<=19980821      | US-PGPUB  |                  |
|     | <u></u> l | @rlad<=19980821) ) and 370/468.ccls.                          |           |                  |